PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorn	Attorney Docket No. 559412000100							
UTILITY		oventor Dolores SCHENDEL							
PATENT APPLICATION	1	SEMI-ALLOGENIC ANTI-TUMOUR VACCINE							
TRANSMITTAL	Title	WITH HLA HAPLO-IDENTICAL ANTIGEN-							
(Only for new nonprovisional applications under 37 CFR 1.53(b))		PRESENTING CELLS							
	Express Mail Label No. EV 333855368 US								
APPLICATION ELEMENTS		MS Patent Application Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application co	ntents.	ADDRESS TO: P.O. Box 1450							
1 Fee Transmittal Form (e.g., PTO/SB/17) (2 pages)		Alexandria, VA 22313-1450							
(Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)							
3. X Specification (in English) [Total Pages 27	7 ]	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification Sequence Listing on:							
<ul> <li>Cross Reference to Related Applications</li> </ul>		i. CD-ROM or CD-R (2 copies); or ii. Paper							
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>		c. Statements verifying identity of above copies							
or a computer program listing appendix  - Background of the Invention		ACCOMPANYING APPLICATIONS PARTS							
Brief Summary of the Invention     Brief Description of the Drawings (if filed)     Description of the Drawings		Assignment Papers (cover sheet & document(s))							
- Detailed Description - Claim(s)		10. 37 CFR 3.73(b) Statement Power of							
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]	2 ]	(when there is an assignee) Attorney  11. English Translation Document (if applicable)							
	====	Distance Dis							
5. Oath or Declaration [Total Sheets 2	2 ]	12. Information Disclosure Copies of IDS Citations							
a. Newly executed (original or copy)		13. X Preliminary Amendment (3 pages)							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application,		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.							
		17. X Other: Copy of continuing application in German (PCT/EP02/02595) - 26 pages							
6. X Application Data Sheet. See 37 CFR 1.76 (2 pages)									
following the title, or in an Application Data Sheet under 37 CFI	and supp R 1.76:	ly the requisite information below and in the first sentence of the specification							
X Continuation Divisional Continuation	ı-in-part (	CIP) of prior application No.: PCT/EP02/02595 which claims priority to DE 101 12 851.7							
Prior application information: Examiner Not Ye									
For CONTINUATION or DIVISIONAL APPS only: The entire Box 5b, is considered a part of the disclosure of the accompan	disclosur ying cont	e of the prior application, from which an oath or declaration is supplied under inuation or divisional application and is hereby incorporated by reference.							
The incorporation can only be relied upon when a portion has t	een inad	vertently omitted from the submitted application parts.							
19. COR	RESPO	NDENCE ADDRESS							
χ Customer Number:		25226 OR Correspondence address below							
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Name									
Address									
Ot.	<del></del>								
City Sta	ephone	Zip Code     Fax							
	ерпопе								
Name (Print/Type) Carol M. Gruppi, Registration No. (Attorney/Agent) 37,341									
Signature Date September 15, 2003									
In Just									
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 333855368 US,									
in an envelope addressed to: MS Patent Application, Corportissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.									
$  \qquad \qquad   \qquad \qquad   \qquad \qquad  $									
Dated: Signature: (Tamara Alcaraz)									

PTO/SB/17 (05-03)

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CCC TO ANOMITTAL		Complete if Known								
FEE TRANSMITTAL		Application Number Not Yet Assigned								
for FY 2003		Filing Date				Concurrently Herewith				
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor	Dolores SCHENDEL				
			Examiner Name Not Yet Assig				Assigned			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 750.00			ey Do	ket No	<b>)</b> .	5594120	00100			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check Credit Money Other None	3. A	3. ADDITIONAL FEES								
X Deposit Account										
Deposit Coolin	Large	e Entity	Entity Small Entity							
Account 03-1952	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	Fee Des	Fee Paid			
Deposit	1						Teerald			
Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath					
The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification					
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
	1804	920*	1804	920°	Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		g publication				
FEE CALCULATION	1251	110	2251	55	Examiner action  Extension for reply within first month					
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month					
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month					
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month					
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month					
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403	320 280	2402	160	Filing a brief in support of an appeal			<u> </u>		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Request for oral hearing			<del>  </del>		
·	1452					, ,	<b> </b>			
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to	revive - unint				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	r issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	470 2502 235 Design issue fee								
Total Claims 20 -20** = 0 x 18.00 = 0.00	1503	630								
Claims 1 -3** = 0 x 84.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner			<b>  </b>		
Multiple Dependent 280.00 = 0.00	1807	50	1807	50		cessing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee	1806	Pacarding each nation assignment nor				<b></b>				
Code (\$) Code (\$) Fee Description	8021	40	8021	40	property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	The state of the s					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application					
and over original patent	Other	fee (spec	cify)							
SUBTOTAL (2) (\$) 0.00	*Redu	iced by E	Basic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	0.00		
**or number previously paid, if greater; For Reissues, see above		===			===:					
SUBMITTED BY	Registration No. 27 244						(if applicable)			
Name (Print/Type) Carol/M. Gruppi	(Attorney/Agent) 37,341					Telephone	(650) 813-5777			
gnature and the known							September 15,	2003		
Thereby certify that this correspondence is being dedecited with the U.S. Postel Service on Everges Mail Airbill No. 51/200055000 U.S.										
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date shown below.										
Dated: 9/15/03 Signature:										